

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP112922\  
 Data File : BP012863.D  
 Acq On : 29 Nov 2022 21:28  
 Operator : CG/JU  
 Sample : N5725-10  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BHB66

Quant Time: Nov 29 23:00:36 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP112522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 29 22:53:34 2022  
 Response via : Initial Calibration

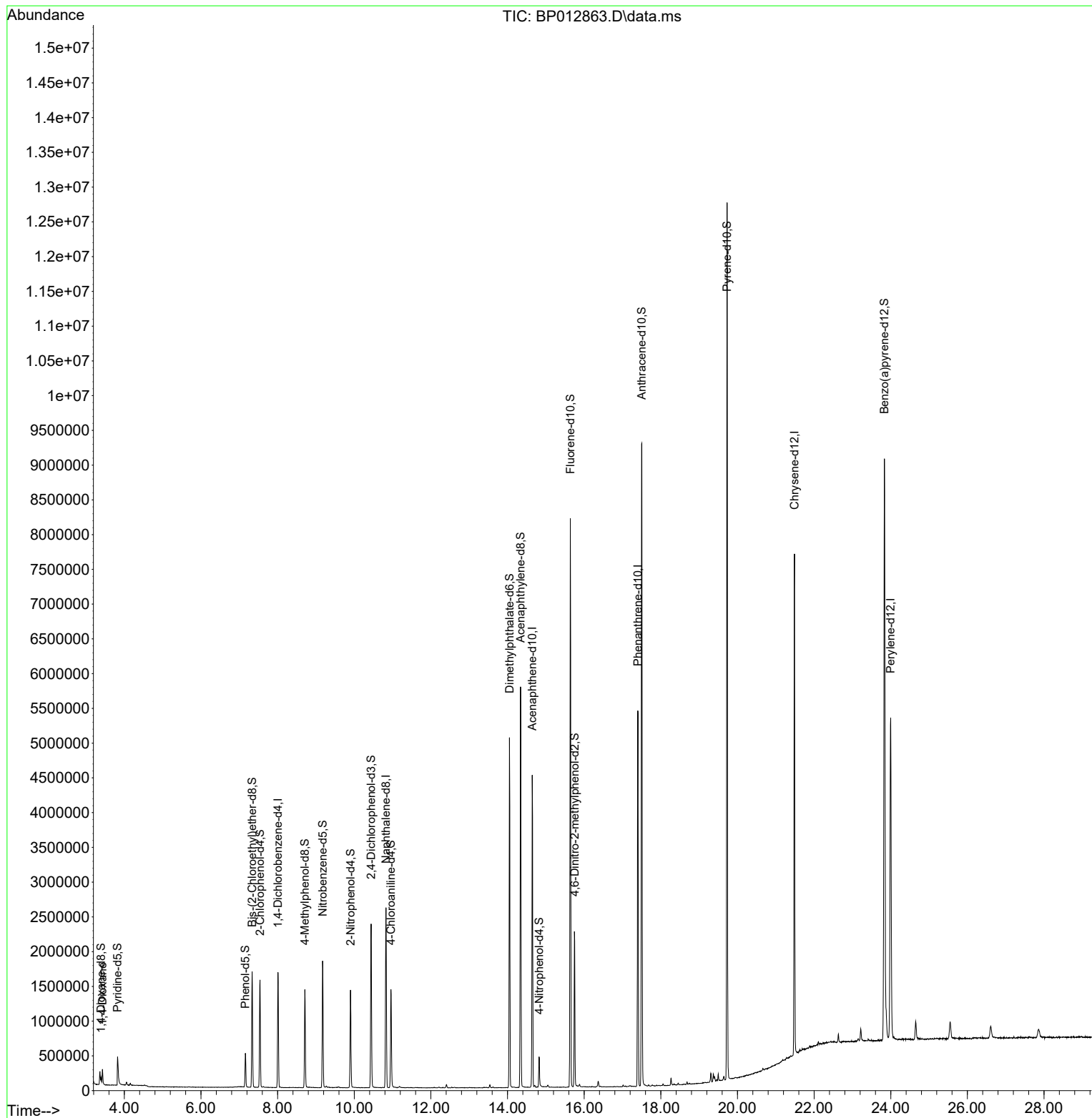
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.011  | 152  | 459871   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.828 | 136  | 2147077  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.646 | 164  | 1492579  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.398 | 188  | 3413002  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.486 | 240  | 3603783  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.998 | 264  | 3670950  | 20.000 | ng/u1 | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.393  | 96   | 38369    | 3.575  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.823  | 84   | 236608   | 7.367  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.158  | 99   | 285686   | 7.560  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.334  | 67   | 719928   | 30.918 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.540  | 132  | 722604   | 25.095 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.711  | 113  | 515138   | 16.919 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.175  | 128  | 436057   | 33.182 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.905  | 143  | 460973   | 33.036 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.440 | 165  | 884012   | 27.152 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.957 | 131  | 774838   | 17.379 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.051 | 166  | 3375601  | 32.857 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.340 | 160  | 3681156  | 30.709 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.828 | 143  | 102971   | 5.622  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.640 | 176  | 3122748  | 34.707 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.751 | 200  | 465512   | 28.537 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.498 | 188  | 5463996  | 36.369 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.728 | 212  | 6593587  | 31.488 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.833 | 264  | 6480614  | 35.941 | ng/u1 | 0.00     |
|                               |        |      |          |        |       |          |
| Target Compounds              |        |      |          |        |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.428  | 88   | 113046   | 9.808  | ng/uL | 98       |
| -----                         |        |      |          |        |       |          |

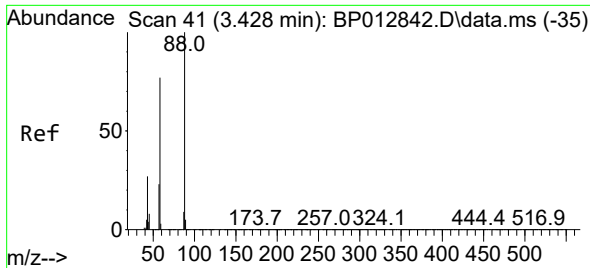
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2  
 1,4-Dioxane  
 Concen: 9.808 ng/uL  
 RT: 3.428 min Scan# 41  
 Delta R.T. 0.000 min  
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 Acq: 29 Nov 2022 21:28

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Tgt Ion: 88 Resp: 113046  
 Ion Ratio Lower Upper  
 88 100  
 43 29.1 22.6 34.0  
 58 72.4 59.6 89.4

